

12-14-01
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

A

Patent Application Transmittal

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Transmitted herewith for filing is the **Patent Application** of:

Inventors: Bestgen, *et al.*

For: **DATABASE QUERY OPTIMIZATION
APPARATUS AND METHOD THAT
REPRESENTS QUERIES AS GRAPHS**

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D C 20231 as "Express Mail Post Office to Addressee" Mailing Label No

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Deuk T. Martin

Name of person mailing paper

ASSIGNEE NAME: International Business Machines Corporation

ASSIGNEE RESIDENCE: Armonk, New York

Enclosed are:

- ☒ 20 sheets of drawings. (FORMAL/INFORMAL)
- ☒ Specification, Claims and Abstract
- ☒ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 with Cover Sheet Form PTO 1595
- ☒ Declaration & Power of Attorney for Patent Application
- ☒ Return Postcards

The filing fee has been calculated as shown below:

(Col. 1)

(Col. 2)

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	20 - 20	0
Independent Claims	4 - 3	1
<input type="checkbox"/> Multiple Dependent Claim Presented		

Other Than Small Entity

Rate	Fee
	\$ 740.00
x \$18.00=	\$ 0.00
x \$84.00=	\$ 84.00
\$270.00	\$ 0.00
Total: \$ 824.00	

U.S. PTO
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Any patent application processing fees under 37 C.F.R. §1.17, including extensions of time as required.

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Respectfully submitted,

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